

Certificate of Analysis

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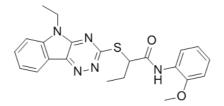
| Product Name | : SW-044248 |
|---------------|---|
| Cat. No. | : PC-45667 |
| CAS No. | : 522650-83-5 |
| Batch No. | : PC-4566701 |
| Chemical Name | : Butanamide, 2-[(5-ethyl-5H-1,2,4-triazino[5,6-b]indol-3-yl)thio]-N-(2-methoxyphenyl)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 421.5153 | |
|-------------------|---|-----------------|
| Molecular Formula | : C ₂₂ H ₂₃ N ₅ O ₂ S | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 1 Month |
| | | |

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Chemical Structure



| ANALYTICAL DATA | |
|-----------------------------|---|
| Appearance | : Solid powder |
| ¹ H NMR Spectrum | : Consistent with |
| HPLC | : Consistent with |
| NP | : Consistent with |
| Purity (HPLC and/or LCMS) | : >98% |
| Conclusion | : The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com